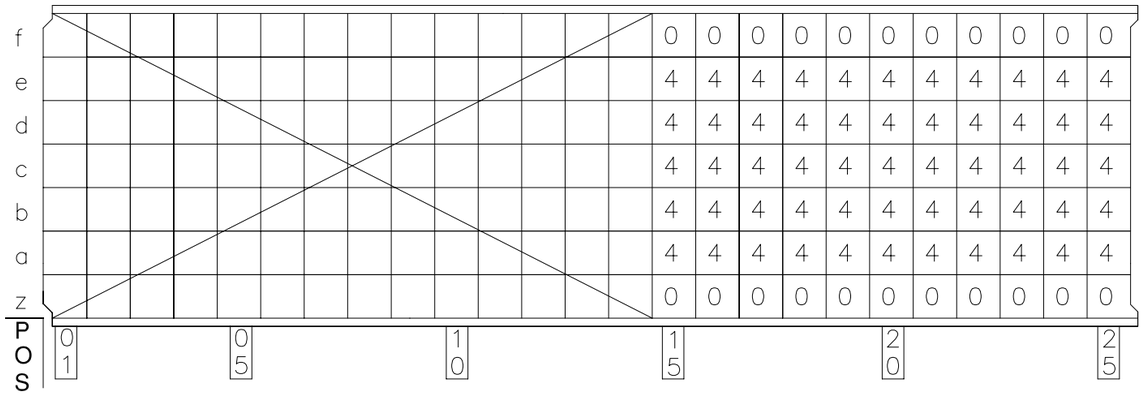
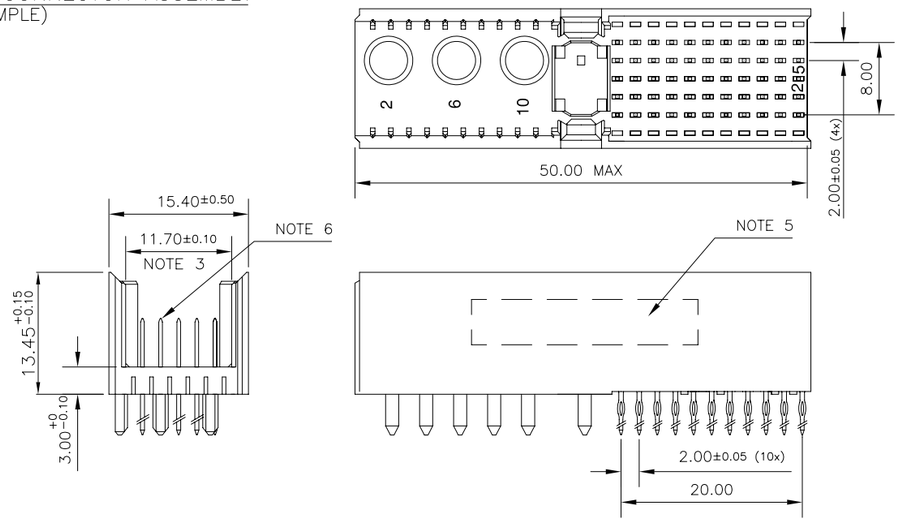
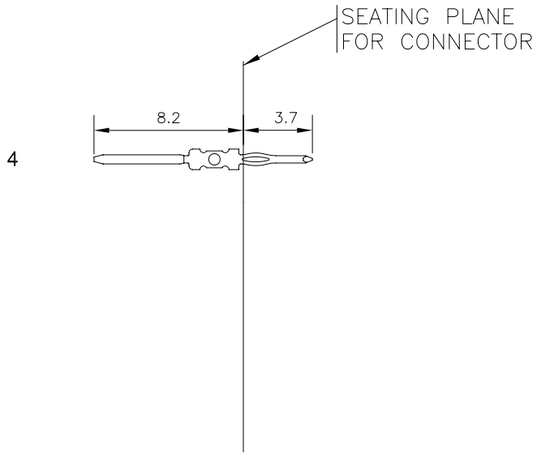
LOADING PATTERN MATING SIDE



LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)



CONTACT OVERVIEW



HM2P11PA5110----

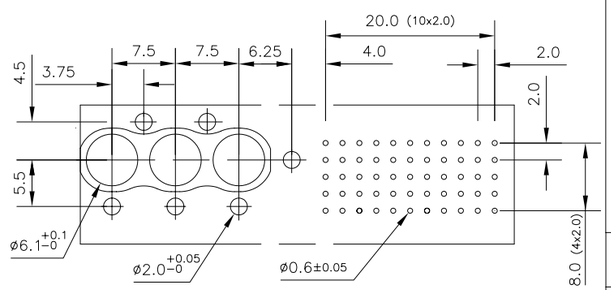
LEAD FREE INDICATOR : LF = LEAD FREE
(DIGIT 15 & 16)

PLATING CODE (DIGIT 13 AND 14)

PLATING TABLE

CODE	PLATING	CONTACT AREA	TYPE OF TERMINAL	PERFORMANCE LEVEL
AA	0.75µ Au	GOLD OVER NICKEL PLATING.	SHORT TERMINAL EON PRESSFIT CONTACTS	IEC PERFORMANCE LEVEL 2 (250 mating cycles) or TELCORDIA CO
AB	1.25µ Au	GOLD OVER NICKEL PLATING.	SHORT TERMINAL EON PRESSFIT CONTACTS	TELCORDIA UE

LAY-OUT PCB – HOLE



NOTES

1. THIS PRODUCT IS CSA APPROVED.
2. THIS PRODUCT IS UL RECOGNIZED.
3. MEASURED AT THE BOTTOM.
4. MATERIAL CONTACT: PHOSPHOR BRONZE
   HOUSING : CREAM WHITE GLASS FILLED POLYESTER UL-94V0
5. CONNECTOR PRINTED WITH P/N AND DATE CODE.
6. FOR ACTUAL CONTACT LOADINGS, SEE LOADING PATTERN MATING SIDE.
7. SHAPE OF CONNECTOR HOUSING CAN ALTER DEPENDING ON PRODUCTION LOCATION
8. THE PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
9. FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING : BS, A , 201572 , 001

CATALOG NO: HM2P11PA5110----

ltr	ecn no	dr	date
A	109-0210	MINI	2009-10-06
B	109-0290	AB	2009-12-29
C	110-0018	MINI	2010-01-13

dr	MINI K VANDANATH	2009-10-06
engr	ALEX BABU	2009-10-06
chr	ALEX BABU	2009-10-06
appd	ALEX BABU	2009-10-06

sheet index	revision
sheet	C
1	

mat'l. code: SEE NOTE 4
surface: ISO 1302
tolerance: ISO 406 ISO 1101
tolerances unless otherwise specified
angles: 0°±1°
linear: .0±0.2 / .00±0.1
projection
MM
scale –

product family: MILLIPACS
title: MPACS 5+2R STR HDR PF CONN TYPE M
dwg no: BS, C , 203032, 010
sheet 1 of 1
size: A3
type: Product Customer Drawing

PDM: Rev:C
STATUS: Released
Printed: Jan 20, 2010

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form: A3

Unikeyic Electronics

Global Electronic Components Distributor

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Amphenol:

54202-G0805CLF 54202-S08-07LF 69192-408HLF 70218-1116LF 91614-403ALF RJSBE5080C2 68000-236HLF 68001-200HLF 86093488314745V1LF 86130202123355E1LF 95157-140LF 76384-316LF CD15S13E4RV09LF DCMF37P DEM09P032N LD15P33E4GV00LF LD25S33E4GV00LF 68002116HLF 86093968813H45V1LF 863013A DAPO15S365TLF 70234-112LF 67996-204HLF 65781-158 68001-108HLF 70430-164LF 86093968191755E3LF D15P13A6RV12LF RJE061661210 86093967896755LF